

Rec'd PCT/PTO 11 JAN 2006

MEI Form - 1.0, Approved for use through 2006-12

Docket No. 2005_0712A

10/533585

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

☐ Original ☐ Supplemental ☐ Substitute ☒ PCT ☐ DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: RECORDING AND PLAYBACK APPARATUS AND METHOD

of which is described and claimed in (f the following box is not checked, the specification of which is attached hereto):

☐ the attached specification, or☐ the specification in application Serial No. _____, filed _____, and with amendments through _____, or☒ the specification in International Application No. PCT/JP2003/014237, filed November 10, 2003, and as amended on _____ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a-d), §172, or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2002-328045	November 12, 2002	Yes

☐ Additional foreign or international application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional application(s) listed below.

Number	(Day/Month/Year Filed)

☐ Additional U.S. provisional application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(C) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

☐ Additional U.S. or international application numbers are listed on a supplemental priority sheet attached hereto.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorneys and agents associated with U.S. Patent and Trademark Office Customer Number identified bellow to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that customer number.

I hereby authorize the U.S. attorneys and agents associated with the customer number to accept and follow instructions from Matsushita Electric Industrial Co., Ltd., and any affiliated or subsidiary company thereof, received via their corporate representatives and/or their foreign patent attorneys or agents, if any, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys or agents and myself.

Direct Correspondence to: <div style="text-align: center;"> CUSTOMER NO. 52349 </div>	Direct Telephone Calls to: WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250
---	---

I further declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor	FAMILY NAME KAWASAKI		FIRST GIVEN NAME Kojiro	SECOND GIVEN NAME
	CITY Katano-shi		STATE OR COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan
Residence & Citizenship				
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 1-46-1-607, Kisabenishi, Katano-shi, Osaka 576-0041 Japan			

2-00

Full Name of Second Inventor	FAMILY NAME KONDO	FIRST GIVEN NAME Hiroyuki	SECOND GIVEN NAME
Residence & Citizenship	CITY Kyoto-shi	STATE OR COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 67, Saiininui-cho, Ukyo-ku, Kyoto-shi, Kyoto	CITY	STATE OR COUNTRY ZIP CODE 615-0061 Japan

3-00

Full Name of Third Inventor	FAMILY NAME HORIE	FIRST GIVEN NAME Masahiro	SECOND GIVEN NAME
Residence & Citizenship	CITY Kuga-gun	STATE OR COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 4-4-8, Seta, Waki-cho, Kuga-gun, Yamaguchi	CITY	STATE OR COUNTRY ZIP CODE 740-0062 Japan

Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

1st Inventor Kojiro Kawasaki Date June 30, 2005
Kojiro KAWASAKI

Docket No. 2005_0712A

2nd Inventor Hiroiyuki Kondo Date July 5, 2005
Hiroiyuki KONDO
3rd Inventor Masahiro Horie Date July 5, 2005
Masahiro HORIE
4th Inventor _____ Date _____
5th Inventor _____ Date _____
6th Inventor _____ Date _____

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date May 3, 2005Applicant Reference Number 540583 Ma Atty Docket No. 2005 0712ATitle of Invention RECORDING AND PLAYBACK APPARATUS AND METHOD